



113PTO/SB/08a (08-03)

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 7

Complete if Known

Application Number	09/183,343
Filing Date	10/30/98
First Named Inventor	Isomursu et al.
Art Unit	2744
Examiner Name	Gelin, J.
Attorney Docket Number	442-007078-US (C04)

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
J.G.		US - 6,278,862	08-2001	HENDERSON	
		US - 4,488,288	12-1984	TURNER	
		US - 4,542,497	09-1985	HUANG, et al.	
		US - 5,369,682	11-1994	WITSAMAN, et al.	
		US - 5,479,411	12-1995	KLEIN	
		US - 5,559,860	09-1996	MIZIKOVSKY	
		US - 5,590,133	12-1996	BILLSTROM	
		US - 5,136,585	08-1992	NIZAMUDDIN, et al.	
		US - 5,204,861	04-1993	WEIBE	
		US - 5,109,403	04-1992	ŞUTPHIN	
		US - 5,297,192	03-1994	GERSZBERG	
		US - 5,418,837	05-1995	JOHANSSON, et al.	
		US - 5,615,260	03-1997	KURGAN	
		US - 5,867,761	02-1999	HOFMANN	
		US - 5,867,795	02-1999	NOVIS, et al.	
		US - 5,796,728	08-1998	RONDEAU, et al.	
		US - 5,809,415	09-1998	ROSSMANN	
		US - 5,907,801	05-1999	ALBERT, et al.	
		US - 5,915,225	08-1999	MILLS	
		US - 5,991,279	11-1999	HAUGLI, et al.	
		US - 4,886,766	09-1989	MITZLAFF	
		US - 4,888,561	09-1989	DAVIS	
		US - 5,153,829	10-1992	FURUYA, et al.	
		US - 5,452,354	09-1995	KYRONLAHTI, et al.	
		US - 5,930,352	07-1999	HIRAIWA	
		US - 5,940,767	08-1999	BOURGEOIS, et al.	

Examiner
Signature

Jean Gelin

Date
Considered

11/20/05

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Sheet 2 of 7

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Application Number 09/183,343
 Filing Date 10/30/98
 First Named Inventor Isoinursu et al.
 Art Unit 2744
 Examiner Name Gelin, J.
 Attorney Docket Number 442-007078-US (C04)

5.6	US - 8,427,064	07-2002	HENDERSON
	US - 8,108,530	08-2000	AYABE, et al.
	US - 5,948,829	08-1999	SAWYER, et al.
	US - 8,047,327	04-2000	TSO, et al.
	US - 5,392,452	02-1995	DAVIS
	US - 5,878,397	03-1999	STILLE, et al.
	US - 6,104,924	08-2000	SHIRAI
	US - 5,918,158	08-1999	LAPORTA, et al.
	US - 5,959,543	09-1999	LAPORTA, et al.
	US - 5,959,122	09-1999	ULMER, et al.
	US - 5,894,506	04-1999	PINTER
	US - 4,940,963	07-1990	GUTMAN, et al.
	US - 5,175,758	12-1992	LEVANTO, et al.
	US - 6,011,978	01-2000	MICHAELS, et al.
	US - 5,689,825	11-1997	AVERBUCH, et al.
	US - 5,970,122	10-1999	LAPORTA, et al.
	US - 5,978,672	11-1999	HARTMAIER, et al.
	US - 5,774,117	08-1998	KUKKAL, et al.
	US - 5,818,442	10-1998	ADAMSON
	US - 5,495,619	02-1996	MAY, et al.
	US - 5,999,808	12-1999	LADUE
	US - 5,878,397	03-1999	STILLE, et al.
	US - 2002-0110230	08-2002	LEUCA, et al.
	US - 4,122,304	10-1978	MALLJEN, II
	US - 4,220,820	09-1980	MALLJEN, II
	US - 5,151,930	09-1982	HAGL
	US - 5,191,607	03-1993	MEYERS, et al.
	US - 5,537,657	07-1996	KING, III
	US - 5,479,477	12-1995	MCVEY, et al.
	US - 5,491,739	02-1998	WADIN, et al.
	US - 5,598,461	01-1997	GREENBERG
	US - 5,724,411	03-1998	EISDORFER, et al.
	US - 5,928,537	07-1999	BIRZE
	US - 5,930,679	07-1999	OLDS, et al.
	US - 6,940,775	08-1999	KIMS
	US - 6,501,967	12-2002	MAKELA, et al.
	US - 4,940,963	07-1990	GUTMAN, et al.
	US - 4,953,162	08-1990	LYONS, et al.
	US - 5,131,020	07-1992	LIEBESNY, et al.
	US - 5,243,595	09-1993	WOEST, et al.
	US - 5,806,597	02-1997	NEWLAND

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Sheet 3 of 7

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Application Number	09/183,343
Filing Date	10/30/98
First Named Inventor	Isomursu et al.
Art Unit	2744
Examiner Name	Gelin, J.
Attorney Docket Number	442-007078-US (C04)

J. G.	US - 5,875,404	02-1999	MESSIET
	US - 5,943,824	08-1999	FOX, et al.
	US - 5,303,288	04-1994	DUFFY, et al.
	US - 5,426,594	08-1995	WRIGHT
	US - 5,485,505	01-1996	NORMAN, et al.
	US - 5,493,105	02-1996	DESAI
	US - 5,583,918	12-1996	NAKAGAWA
	US - 5,710,810	01-1998	TILIKAINEN
	US - 5,732,229	03-1998	DICKINSON
	US - 5,754,775	05-1998	ADAMSON, et al.
	US - 5,761,485	06-1998	MUNYAN
	US - 5,764,738	08-1998	SCHACHAR, et al.
	US - 5,812,953	09-1998	GRIFFITH, et al.
	US - 5,852,773	12-1998	HU
	US - 5,929,771	07-1999	GASKILL
	US - 5,933,478	08-1999	OZAKI, et al.
	US - 5,949,328	09-1999	WICKS, et al.
	US - 5,982,520	11-1999	WEISER, et al.
	US - 6,000,000	12-1999	HAWKINS, et al.
	US - 6,018,761	01-2000	UOMINI
	US - 6,175,741	01-2001	ALPEROVICH
	US - 6,201,859	03-2001	MEMHARD, et al.
	US - 4,897,714	01-1990	ICHISE, et al.
	US - 5,127,040	06-1992	D'AVELLO
	US - 5,479,476	12-1995	FINKE-AUNLAUTT
	US - 5,579,535	11-1996	ORLEN, et al.
	US - 5,749,052	05-1998	HIDEM, et al.
	US - 5,761,610	06-1998	SORENSEN, et al.
	US - 5,798,785	08-1998	HENDRICKS, et al.
	US - 5,802,528	09-1998	FAWCETT, et al.
	US - 5,828,051	10-1998	PORTER, et al.
	US - 5,903,832	05-1999	SEPPANEN, et al.
	US - 5,943,389	08-1999	BANNISTER, et al.
	US - 6,058,167	05-2000	IGLEHART, et al.
	US - 5,410,543	04-1995	SEITZ, et al.
	US - 5,555,448	09-1996	JASINSKI

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Jean Gelin

Date
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**INFORMATION DISCLOSURE
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Sheet 4 of 7

Complete if Known

Application Number	09/183,343
Filing Date	10/30/98
First Named Inventor	Isomirsu et al.
Art Unit	2744
Examiner Name	Gelin, J.
Attorney Docket Number	442-007078-US (C04)

US - 5,729,544	03-1998	LEV, et al.
US - 5,732,074	03-1998	SPAUR, et al.
US - 5,742,668	04-1998	PEPE, et al.
US - 5,793,782	08-1998	PENNERS, et al.
US - 5,949,326	09-1999	WICKS
US - 5,978,833	11-1999	PASHLEY, et al.
US - 6,021,433	02-2000	PAYNE, et al.
US - 6,112,099	08-2000	KETOLA
US - 5,577,102	11-1998	SEPPO
US - 5,440,559	08-1995	GASKILL

FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ²
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)					
J.G.		FI	100137	09-1997			
		FI	962553	11-1997			
		FI	102020	09-1998			
		GB	2262630	06-1993	GRIMMETT		
		GB	2269512	09-1994	ALI-VEHMAS, et al.		
		WO	96/13814	05-1996	VAZVAN		
		WO	97/45814	12-1997	VAZVAN		
		EP	684591 A1	11-1995	MAKINO		
		GB	2301261	11-1996	COHRS, et al.		
		WO	92/03891	03-1992	PEANA, et al.		
		WO	96/06417	02-1996	PALVI, et al.		
		EP	365200	04-1990	MAJMUDAR, et al.		
		EP	459344 A1	12-1991	BALLARD, et al.		
		EP	542049	05-1993	FOWLER, et al.		
		EP	562890 A1	09-1993	GREEN		
		EP	679040 A2	10-1995	KLUESING, et al.		
		GB	2289825	11-1995	ROBINSON, et al.		
		WO	95/23483	05-1995	COX, et al.		
		WO	97/32439	09-1997	LEHTONEN, et al.		
Examiner Signature	James H. Gelin			Date Considered	11/20/05		
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Sheet 5 of 7

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Application Number	09/183,343
Filing Date	10/30/98
First Named Inventor	Isomursu et al.
Art Unit	2744
Examiner Name	Gelin, J.
Attorney Docket Number	442-007078-US (C04)

J.G.	WO 95/14275	05-1995	BERNARD	
	WO 95/08900	03-1995	WARSTA, et al.	
	WO 96/09714	03-1996	PEPE, et al.	
	WO 96/27974	09-1996	VAN DER SALM, et al.	
	WO 91/07041	05-1991	ANDERSON	
	WO 96/02999	02-1996	SREMAC	
	EP 0756252 A	01-1997	KATAYAMA, et al.	
	WO 94/17480 A	08-1994	DICKINSON	
	EP 0679003 A	10-1995	KOBAYASHI, et al.	
	WO 93/01665 A	01-1993	BREEDEN, et al.	
J	WO 94/12938 A	06-1994	CLARK, et al.	

NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
J.G.		European Telecommunication Standard, ETS 300 511 "European Digital Cellular Telecommunication System (Phase 2); Man-Machine Interface (MMI) of the Mobile Station (MS) (GSM 02.30)", July 1995; (pp. 1-27).	
		"Future Technology Will Wire People", downloaded from <http://cgl.infoworld.com/cgi-bin/displayArchive.pl?796/48/22-48.19.htm>; date of first publication November 25, 1996; 2 pages; Volume 18, Issue 48, InfoWorld; (3 pages).	
		"Versit Achieves Widespread Industry Adoption Of Its vCard Specification", M2 Presswire, published May 1, 1996; (4 pages).	
		"DYNAMIC SYSTEMS RESEARCH Turn Your Psion Into A Powerful Mobile Communicator", M2 Presswire published November 14, 1996; (2 pages).	
		"Wide Choice of Electronic Mail Systems", A. Cane, published April 13, 1982, Financial Times Limited; (3 pages).	
		"Survey of Mobile Communications", P. Taylor, et al., published September 8, 1992, Financial Times Limited; (42 pages).	
		"Information Technology in Europe (13); A Boost for Push-Button Power - Mobile Phone Calls Will Soon Span the Continent", N. Buckley, published March 17, 1992, Financial Times Limited; (2 pages).	

Examiner Signature	<i>Yean Gelin</i>	Date Considered	11/21/05
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Sheet 6 of 7

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First Named Inventor	Isomursu et al.
Art Unit	2744
Examiner Name	Gelin, J.
Attorney Docket Number	442-007078-US (C04)

I.G	"Multiple ACT Versions to be Released", C. Lindquist, published April 27, 1992, Computerworld, Inc.; (1 page).
I	"Octel Announces Short Message Service (SMS) to Support Voice Message Notification on Sierra", published September 22, 1992, Business Wire, Inc.; (2 pages).
I	"All-In-One Telephone Service on the Way", F. Gardner, published July 10, 1998, Business Dateline; (2 pages).
I	Real Time Tele-Payment System, BEHRUZ VAZVAN, Race Mobile Summit, November 22-24, 1995, Cascais, Portugal.
I	Enhanced Services for Mobile Communications, BEHRUZ VAZVAN, Helsinki University of Technology, November 1, 1994.
I	Enhanced Communication Services for Mobile TCP/IP Networking, Markku Kojo et al. University of Helsinki Dept. of Computer Science Series of Publications C, Report C-1995-15, Helsinki, Apr. 1995, pp. 1-22; (25 pages).
I	Microsoft Exchange User Handbook Working with Contacts pp. 590-594, Jan. 1997.
I	vCard Electronic Business Card Business Card pp. 1-5, Jan. 1997; (5 pages).
I	"Optimizing World-Wide Web for Weakly Connected Mobile Workstations: An indirect approach" June 5, 1995, Services in Distributed and Networked Environments, 1995., Second International Workshop on Whistler, BC, Canada 5-8 June 1995, Los Alamitos, CA, USA, IEEE Comput. Soc, Page(s) 132-139, XP010148055, ISBN: 0-8186-7092-4 "abstract", Chapter 3, Figure 1, Liljeberg, M., et al.; (8 pages).
I	"Short Message Service Based Applications in the GSM Network", September 18, 1994, IEEE International Symposium on Personal, Indoor and Mobile Radio Communications, XX, XX, Page(s) 939-943, XP000612265, Page 942, column 1, "abstract"; (5 pages).

Examiner Signature	<i>Jason Gelin</i>	Date Considered	11/21/05
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Art Unit	2744
Examiner Name	Gelin, J.
Attorney Docket Number	442-007078-US (C04)

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JG		SE503752	08-26-1996	Winbladh	Abstract	
		EP0679040 A3	10-25-1996	Kluesing		
		JP5-347576	12-27-1993		Abstract	

NON PATENT LITERATURE DOCUMENTS

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		Frith, David, "Pocket-Sized Newtons Tipped to Become A Trillion-Dollar Mega-Industry," Sydney Morning Herald, June 1, 1992.	

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